Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 03 Oct 2023 until 23:59 on Wednesday 04 Oct 2023

Forecast Issued on Tuesday 03 Oct 2023 at 04:15

Confidence: Medium, but lower for timing of improvements on Friday.

Headline for Tuesday 03 Oct 2023: Sunny intervals and a few passing showers. Strong westerly winds.

Mountain weather hazards on Tuesday 03 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain showers	Light rain showers	Light rain showers (night)	Partly cloudy (night)
Precipitation probability					
60%	30%	30%	30%	30%	<05%, perhaps heavy

Forecast for Tuesday 03 Oct 2023

Weather: A likely cloudy start with some showery rain, but becoming brighter through the morning. Some sunny spells in the afternoon but also a scattering of mainly light showers, though mostly dry with clear spells in the evening.

Chance of cloud-free hill tops above 800m: 40% in morning, but 90% by the afternoon.

Low cloud and visibility: Broken cloud 700-900m at first, but breaking up in the morning, then mainly scattered cloud 800-900min the afternoon, though some patches 700m in showers. Mainly good visibility, but some reductions in rain and showers and perhaps poor on the higher slopes at first.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 03 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/35 W	32/38 W	32/40 W	35/44 W	32/40 W	30/37 W	30/37 W
600	25/33 W	26/34 W	28/38 W	30/41 W	23/31 W	25/35 W	25/34 W
300	10/27 W	10/27 W	14/33 W	13/33 W	9/27 W	9/27 W	10/27 W
Valley	8/25 W	10/26 W	14/31 W	13/30 W	9/26 W	9/25 W	11/27 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	6/-0	6/0	6/0	6/0	6/0	6/-0
600	8/3	8/3	8/4	9/4	8/4	8/4	8/3
300	10/8	10/8	11/8	12/9	11/9	10/8	10/8
Valley	12/10	13/11	13/11	14/12	13/12	13/11	13/11
Freezing Level*	1600m	1700m	1800m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 04 Oct 2023

Weather: A mainly dry day, but a few passing afternoon showers and cloudier from mid-evening with showery rain spreading from the northwest. Winds will be slightly stronger than on Tuesday.

Maximum wind: Southwesterly 35 gusts 50mph.

Chance of cloud-free hill tops above 800m: 70% at first rising 90%

Low cloud and visibility: Perhaps some patchy cloud above 700m at first in the morning but generally cloud above the tops with mainly good visibility.

Temperature: **Valleys:** Plus 8 Celsius rising to Plus 16 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 04:15 on Tue 03 Oct 2023

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